

# PATENT ABSTRACTS OF JAPAN

(11)Publication number : 06-040182

(43)Date of publication of application : 15.02.1994

(51)Int.Cl. B42C 19/02  
B41J 29/00  
B42D 15/04  
B65H 37/04

(21)Application number : 04- 050017 (71)Applicant : OFF MEDIA KK

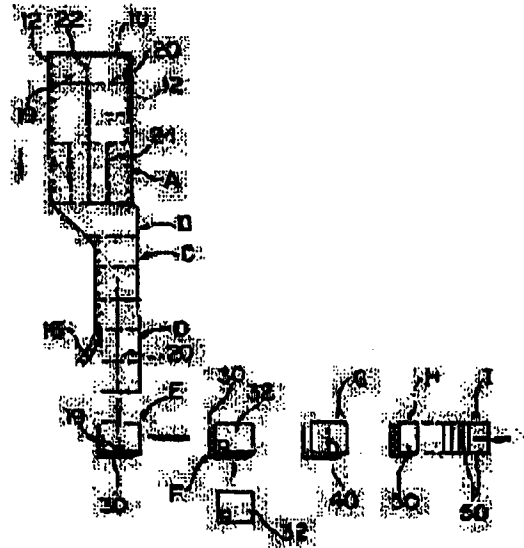
(22)Date of filing : 06.03.1992 (72)Inventor : SAKA MASAHIRO  
YASUSHI FUMIO

## (54) BOOKBINDING METHOD AND APPARATUS

### (57)Abstract:

**PURPOSE:** To simply and efficiently perform bookbinding with favorable finishing by using continuous paper whose single surface is printed such as the output paper of a computer.

**CONSTITUTION:** Single surface printed continuous paper 10 wherein continuous printing is repeatedly applied to the single surface of continuous paper 10 having feed holes 12 provided to both ends thereof by a required number of pages in the longitudinal direction so as to laterally arrange four pages in one row is used to be subjected to bookbinding through a process (1) folding the continuous paper 10 double along the central line 22 thereof in such a state that the printed surface thereof is turned upwardly, a processes (2) mutually bonding the rears of the folded paper parts, a process (3) cutting the tab part 16 containing the feed holes of the single side edge of the paper, a process (4) cutting off the tab part at every lateral row, a process (5) successively stacking the cut-off paper pieces 30, a process (6) binding the central part of the bundle of the stacked paper pieces by a binding needle 30 and a process (7)



folding the bundle of the bound paper pieces 30 double at the central part thereof.

---

## LEGAL STATUS

[Date of request for examination] 06.03.1992

[Date of sending the examiner's  
decision of rejection] 01.08.1995

[Kind of final disposal of application  
other than the examiner's decision  
of rejection or application  
converted registration]

[Date of final disposal for  
application]

[Patent number]

[Date of registration]

[Number of appeal against  
examiner's decision of rejection]

[Date of requesting appeal against  
examiner's decision of rejection]

[Date of extinction of right]